

# E248W-1920RS 24" LED Monitor



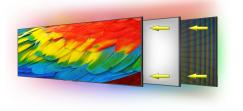
# Specification

Display	
Active Screen Size	23.8" Diagonal Viewable
Panel Type	VA (Vertical Alignment)
Native Resolution	1920 x 1080
Refresh Rate	Up to 75Hz Refresh Rate
Aspect Ratio	16:9
Response Time	5ms (G-to-G)
Pixel Pitch	0.2745mm (H) x 0.2745mm (V)
Dynamic Contrast Ratio	1,000,000:1
Color Depth	16.7M colors (RGB 8-bits)
Contrast Ratio	3,000:1
Brightness (Typ.)	250 cd/m <sup>2</sup>
Viewing Angle	Vertical: 178° / Horizontal: 178°
Backlight Life	30,000+ Hours
Anti-Flicker	Yes
Surface Treatment	Anti-Glare 3H
Features	

SCEPTRE®		
On Screen Display Control (OSD)	Quick Start, Picture, Color, System	
Color Temperature	Warm, Normal (Default), Cool, User	
Picture Presets	Standard, User, Movie, Eco, FPS, RTS	
Game Presets	FPS and RTS	
OSD Supported Languages	English (Default), French, Spanish , Chinese	
Type of Sync	Radeon FreeSync	
Blue Light Shift	Available	
Auto Dynamic Contrast Mode	Available	
Gamma	Adjustable	
Audio Features		
Speakers	2 x 3W/8Ω	
Inputs & Outputs		
HDMI (# of Ports & Version)	2 x HDMI	
Supported HDMI Signals	Up to 1920 x 1080 @75Hz; 1080p 720p, 480p, 480i	
3.5mm Auxiliary Input Jack	Yes	
VGA (# of Ports)	1 x VGA	
3.5mm Headphone Jack (Output)	Yes	
Supported VGA Signals	Up to 1920 x 1080 @ 75Hz; 1600 x 1200 @ 60Hz; 1280 x 720 @ 60Hz; 800 x 600 @ 60	
	Hz; 640 x 480 @ 60Hz	
Mechanical Features		
Chassis Colors	Black	
Tilt	Forward: 5° Backward: 15°	
Neck / Stand Detachable	Yes	
VESA Mount Pattern (mm)	75mm x 75mm	
VESA Mount Screw Size (mm)	M4 x 8mm	
Monitor Neck Height (inches)	80.63mm / 3.17"	
Dimensions		
With Stand (inches, $W \times H \times D$ )	21.31" x 15.65" x 7.45"	
Without Stand (Inches, W x H x D)	21.31" x 12.48" x 1.65"	
Carton Box Dimension (inches, W x H x D)24.13" x 17.36" x 4.41"		
Stand Separation Dimension W x D	189.3 x 189.3 mm / 7.45" x 7.45"	
(inches)		
Weight		
Net Weight with Stand (lbs)	6.59 lbs	
Net Weight without Stand (lbs)	6.02 lbs	
Gross Weight (lbs)	8.58 lbs	
Power		
Туре	AC Power Cord	
Power Range (V, A, Hz)	100-240Hz, 50-60mA	
Power Consumption (Typical)	22W	
Maximum	30W	
Standby	<0.5W	
Sleep	<0.5W	

SCEPTRE®		
Off	<0.4W	
Regulations / Certifications		
Regulations	FCC, cTUVus, ISTA,	
Certifications	HDMI	
Warranty		
Limited Parts and Labor	One Year	
What's in the Box?		
Power Cable	AC Power Cable x 1	
Display Cable	HDMI Cable x 1	
Accessories	Monitor Display x 1,	
	Display Base x 1,	
	Display Neck x 1,	
	Sceptre Screw Driver x 1,	
	User Manual x 1	





## LED

With sharper contrasts of light and darks, LED display delivers a vast array of rich colors, ensuring that moving images have never been so pleasing to the eyes.



#### 75Hz Refresh Rate

With 75Hz refresh rate, images change faster and smoother than the standard, reducing screen tearing



#### **Fast Response Time**

Fast response times reduce ghosting & blurring while transitioning pixels, always keeping the enemy & terrain precisely in focus during chaotic moments.



#### AMD FreeSync ™

With AMD FreeSync, gamers enjoy smooth video & seamless on the spot movement in fast-paced games. The graphic card and monitor refresh rates are synchronized to eliminate tearing and stuttering.





#### **Edgeless Design**

Edgeless Design completely immerses you in all the captivating action and wondrous scenery that 1080P resolution and 75Hz refresh rate have to offer.



#### Ports

Two HDMI and one VGA port each accelerate refresh rate up to 75Hz, providing the visual edge you need to defeat the competition during all of your gaming exploits.





#### **Built-in Speakers**

With built-in speakers, the monitor delivers office level audio for conference calls and internet workshops. Similarly, enjoy engaging audio while listening to your favorite tunes.



#### **Blue Light Shift**

Blue Light Shift reduces blue light, allowing you to comfortably work, watch, or play applications without straining your eyes.



# Anti-Flicker

Provides a crisper picture by preventing the backlight from flickering periodically.



#### **FPS-RTS Game Modes**

FPS and RTS are Sceptre's custom set display settings built for an enhanced gaming experience. FPS (First Person Shooter), RTS (Real-Time Strategy).



#### **Tiltable Display**

A display that tilts 15° backward and 5° forward allows you to find a sweet spot that bridges clarity and comfort.

# **VESA WALL MOUNTABLE**



#### **VESA Wall Mountable**

The VESA wall mount pattern gives you the freedom to select the optimum viewing position for your monitor, eliminate cable clutter, and save valuable space for your gaming and work station.





# **Customer Service**

Our customer service representatives are, and have always been, based in the USA, guaranteeing that our customers' needs are met as efficiently as possible.



# **30+ Years of Experience**

Founded in City of Industry, CA over 30 years ago, Sceptre Inc. made a promise to create & deliver superior products for remarkably affordable prices, a rare tradition that continues today.